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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached thereto are being deposited with the United States Postal Service on October 30, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number ETS82748082US, addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

*Donald E. Lincoln*

Attorney Docket No.:

NC#82816/NPSIP001

First Named Inventor: BACHMANN

10/03 U. S. PTO  
10/020719  
10/30/01

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))**  
(Regular application claiming priority of a provisional)

Box Patent Application  
Commissioner for Patents  
Washington, D.C. 20231

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:  
**ERIC R. BACHMANN, ROBERT B. MCGHEE, XIAOPING YUN, MICHAEL J. ZYDA,  
and DOUGLAS L. MCKINNEY**

For: **METHOD AND APPARATUS FOR MOTION TRACKING OF AN ARTICULATED RIGID  
BODY**

Assigned to: Government of the United States

Priority of U.S. Provisional Application No. 60/246,215 filed on October 30, 2000 is claimed under 35 U.S.C. § 119(e).

Application Elements:

**35** Pages of Specification, Claims and Abstract  
 **4** Sheets of Informal Drawings  
 Combined Declaration and Power of Attorney

Accompanying Application Parts:

Do not publish this application. Nonpublication Request is attached.  
 Associate Power of Attorney  
 Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)  
 Separate Power of Attorney by Assignee  
 37 CFR 3.73(b) Statement by Assignee  
 Information Disclosure Statement with Form PTO-1449  
 Copies of IDS Citations  
 Preliminary Amendment  
 Return Receipt Postcard

Claim For Foreign Priority

Priority of Application No. filed on  
is claimed under 35 U.S.C. § 119.  
 The certified copy is enclosed.  The certified copy will follow.

Amend the specification by inserting before the first line the sentence:

"This application claims the benefit of U.S. Provisional Application No. filed on , the disclosure of which is incorporated herein by reference."

Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
<input checked="" type="checkbox"/> TOTAL	44	MINUS	20	= 24	x 18 =	\$432.00
<input checked="" type="checkbox"/> INDEP.	7	MINUS	3	= 4	x 84 =	\$336.00
	[ ] First presentation of multiple dependent claim					\$280 =
	Basic Filing Fee under 37 C.F.R. §1.16(a)					\$740 = \$740.00
						<b>TOTAL \$1,508.00</b>
	SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)					

Check No. in the amount of \$ is enclosed.

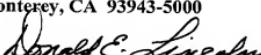
The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-1117 (Order No.NC#82816).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-1117 (Order No.NC#82816).

Please send correspondence to the following address:

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Office of Counsel Code 00C  
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Date: October 30, 2001